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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646,852	08/22/2003	Stephen T. Dybing	NEWZEA.029A	1515	
	7590 03/23/200 RTENS OLSON & BE	EXAMINER			
2040 MAIN ST	REET	WONG, LESLIE A			
FOURTEENTH IRVINE, CA 92		ART UNIT	PAPER NUMBER		
,			1761		
SHORTENED STATUTORY	PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVER	DELIVERY MODE	
3 MON	NTHS	03/23/2007	ELECTRONIC		

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 03/23/2007.

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jcartee@kmob.com eOAPilot@kmob.com

· · · · · · · · · · · · · · · · · · ·		Application No.	Applicant(s)		
Office Action Summary		10/646,852	DYBING, STEPHEN T.		
		Examiner	Art Unit		
		Leslie Wong	1761		
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	correspondence address		
A SHO WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DOTAINS IN THE MAILING TH	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
2a) <u></u>	Responsive to communication(s) filed on <u>26 D</u> .  This action is <b>FINAL</b> . 2b) This Since this application is in condition for alloward closed in accordance with the practice under Expression 1.	action is non-final. nce except for formal matters, pro			
Dispositi	on of Claims				
5) □ 6) ⊠ 7) □ _8) □ Applicati	Claim(s) 1-37 is/are pending in the application.  4a) Of the above claim(s) 23-26 and 28-32 is/a  Claim(s) is/are allowed.  Claim(s) 1-22,27 and 33-37 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/o  on Papers  The specification is objected to by the Examine	re withdrawn from consideration. r election requirement.			
10) 🗌 11) 🔲 Priority u	The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 135 U.S.C. § 119	epted or b) objected to by the drawing(s) be held in abeyance. Setion is required if the drawing(s) is obtaining. Note the attached Office	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). Action or form PTO-152.		
a)[	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage		
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date  5) Notice of Informal Patent Application Other:					

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Applicant's election without traverse of species A1, claims 1-22, 27, and 33-37 in the reply filed on December 26, 2006 is acknowledged.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-22, 27, and 33-37 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Applicant does not clearly teach what is encompassed by "treating" or "enhancing." The use of these phrases does not clearly identify that which is being claimed.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-22, 27, and 33-37 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-22, 27, and 33-37 are indefinite as to the use of "treating" and "enhancing" as the use of these terms does not clearly set forth limits on the claims.

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It is noted that Blazey et al (US 6177118) and Blazey et al (WO 00/51440)

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disclose pH adjustment of protein.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leslie Wong whose telephone number is 571-272-1411.

The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Lessie Wona

Primary Examiner

Art Unit 1761

LAW

March 16, 2007